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June 28, 2004

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To: Assistant Commissioner for Patents  
Washington, D.C. 20231

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**Attention: Examiner ADNAN M. MIRZA**  
**Group Art Unit 2141**  
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**Re: OFFICIAL RESPONSE UNDER 37 CFR §1.111**

The following is an OFFICIAL RESPONSE to an Office Action filed April 2, 2004, in the below-identified U.S. Patent Application.

**Application No. : 09/543,207 Confirmation No. 7275**  
**Applicant : Kiyoshi Maruyama et al.**  
**Filed: : April 5, 2000**  
**TC/Art Unit: : 2141**  
**Examiner : Adnan M. Mirza**  
  
**Docket No. : Y0999-470**

Submitted by:  
Gary M. Hartman  
Reg. No. 33,898

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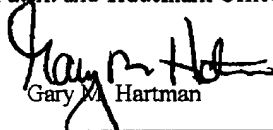
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 Gary M. Hartman	Date: June 28, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :	09/543,207	Confirmation No. 7275
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Examiner :	Adnan M. Mirza	
Docket No. :	Y0999-470	
Customer No. :	27127	

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT UNDER 37 CFR §1.111**

In response to the Office Action dated April 2, 2004 (Paper No. 8), please  
amend the above-identified United States patent application as follows: